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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/779,965	02/17/2004	Barry D. Hand	8266-1249	9114
25267 7	7590 04/19/2005		EXAMINER	
BOSE MCKINNEY & EVANS LLP			SANTOS, ROBERT G	
135 N PENNSYLVANIA ST SUITE 2700 INDIANAPOLIS, IN 46204			ART UNIT	PAPER NUMBER
			3673	
			DATE MAILED: 04/19/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/779,965	HAND ET AL.			
Office Action Summary	Examiner	Art Unit			
	Robert G. Santos	3673			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on <u>02/17/2004, 03/22/2004 and on 01/10/2005</u> .					
2a) This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
 4) Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 10-13 is/are allowed. 6) Claim(s) 1 and 6-9 is/are rejected. 7) Claim(s) 2-5 and 14-21 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 02172004, 03222004.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:				

Art Unit: 3673

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 6-9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by U.S. Pat. No. 5,131,103 to Thomas et al. (note especially Figures 1, 3-5 & 8-10; column 2, lines 7-17 & 24-28; column 3, lines 4-13 & 38-68; column 4, lines 1-3 & 67-68; column 5, lines 1-49 & 66-68; and column 6, lines 1-51).

Allowable Subject Matter

- 3. Claims 2-5 and 14-21 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The examiner respectfully asserts that one of ordinary skill in the art would not have found it obvious at the time the invention was made to provide the apparatus of Thomas et al. '103 with the particular structure of an inflatable bladder positioned between the holder apparatus and the patient as specifically recited in claim 2.
- 4. Claims 10-13 are allowed. Both U.S. Pat. No. 5,244,452 to Vaccaro et al. and U.S. Pat. No. 5,287,577 to Bremer et al. are considered to disclose the use of an x-ray cassette positioned

below an inflatable bladder; however, these references do not specifically disclose the use of a holder apparatus for the x-ray cassette or the step of "deflating at least partially the inflatable bladder to reduce the distance between the patient and the x-ray cassette" as claimed.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hand et al. '761, Hand et al. '759, Hand et al. '091, Hand et al. '347, Vaccaro et al. '452, Vrzalik '952, Hogan '456 and Vezina '178.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert G. Santos whose telephone number is (571) 272-7048. The examiner can normally be reached on Tues-Fr and first Mondays, 10:30 a.m. to 8:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather C. Shackelford can be reached on (571) 272-7049. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Robert G. Santos Primary Examiner Art Unit 3673

R.S. April 16, 2005